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FIG. 1

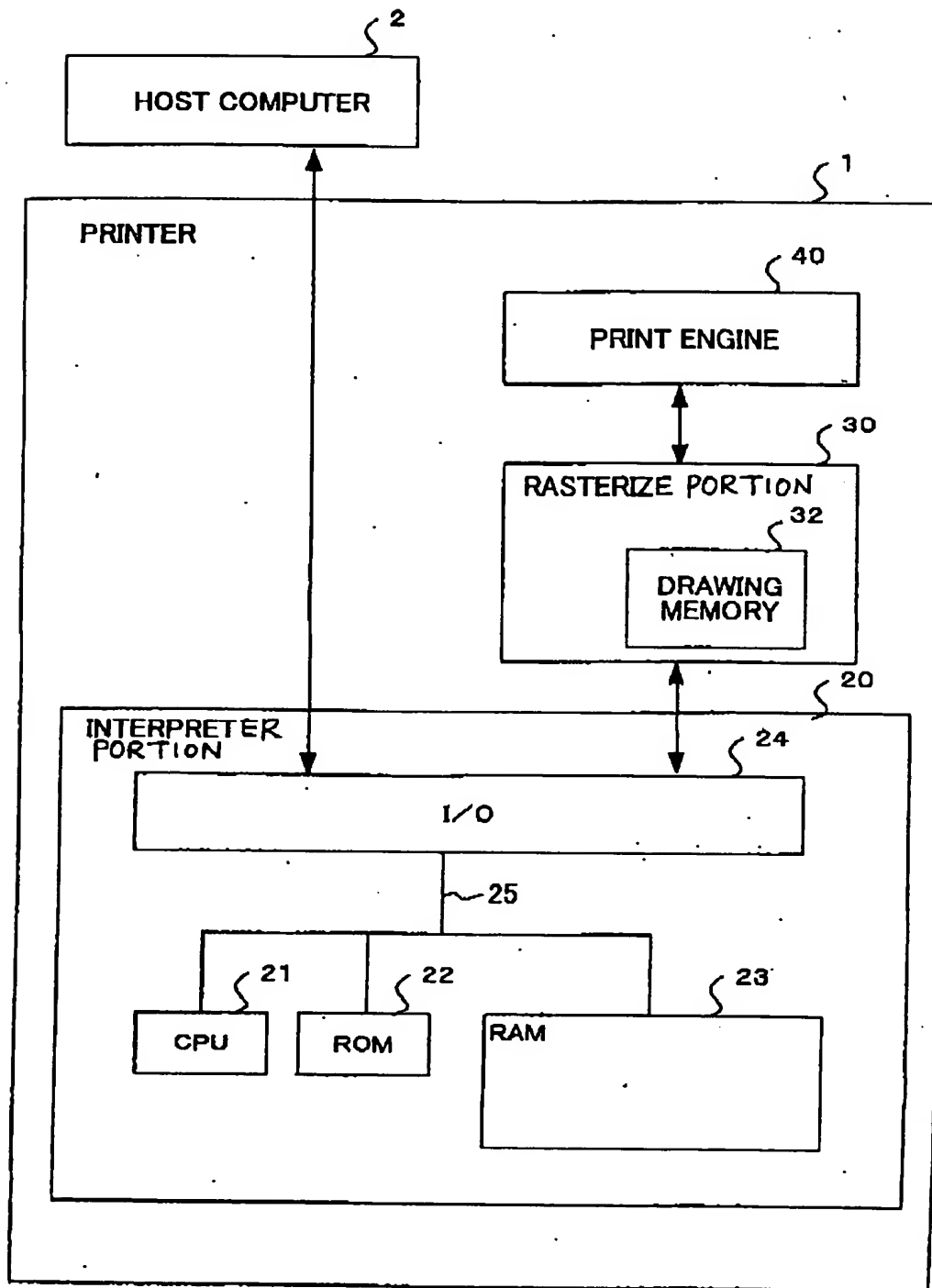


FIG.2

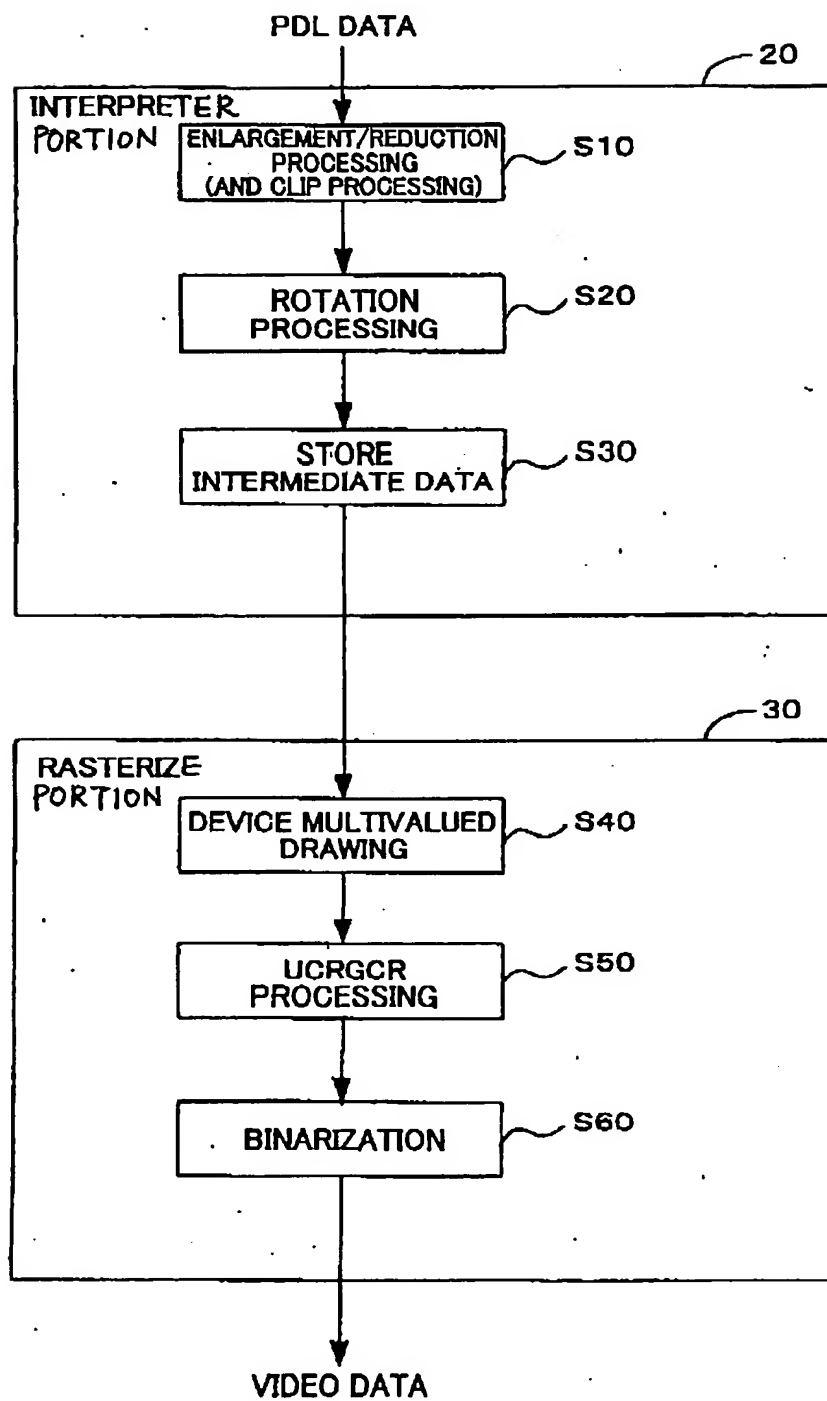


FIG.3

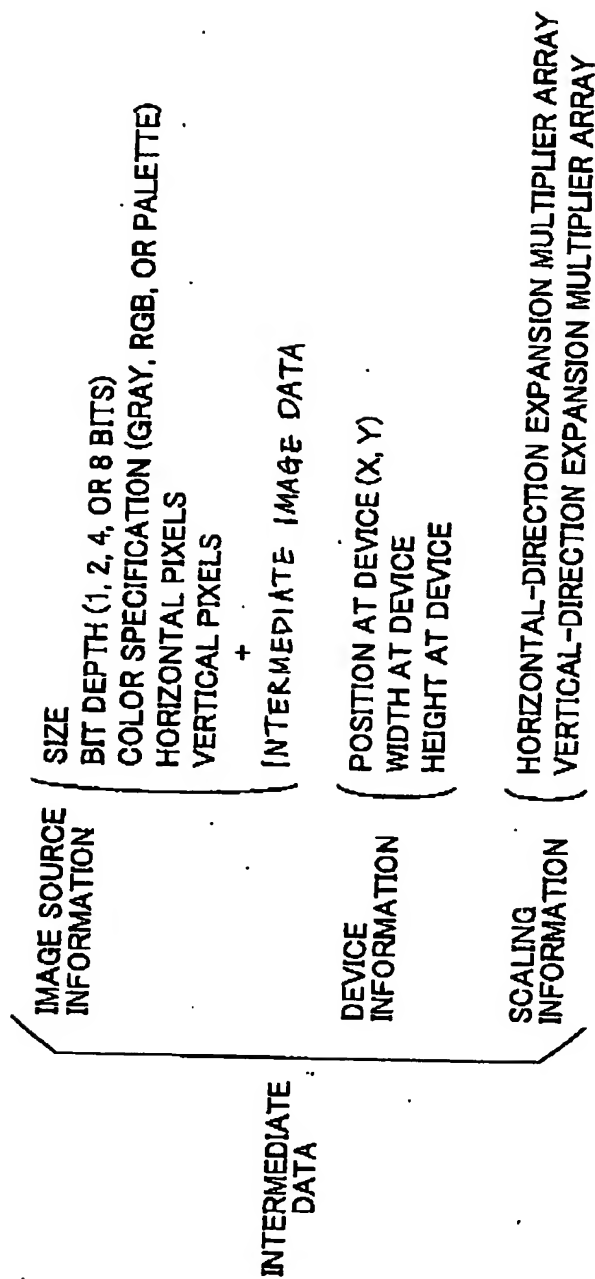


FIG.4

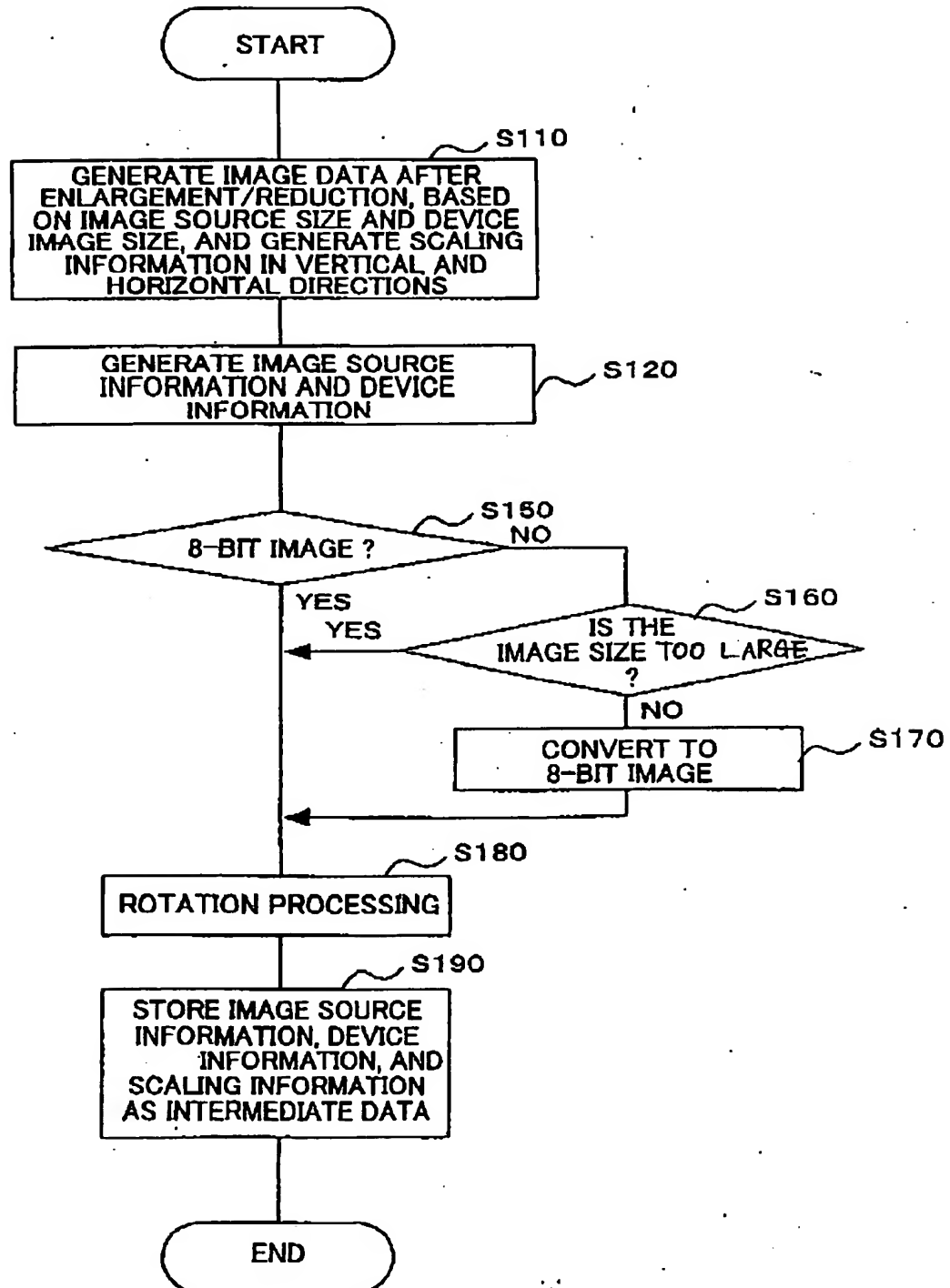


FIG.5(a)

EXAMPLE OF PDL DESCRIPTION
(DATA ACTUALLY SENT IS BINARY DATA)

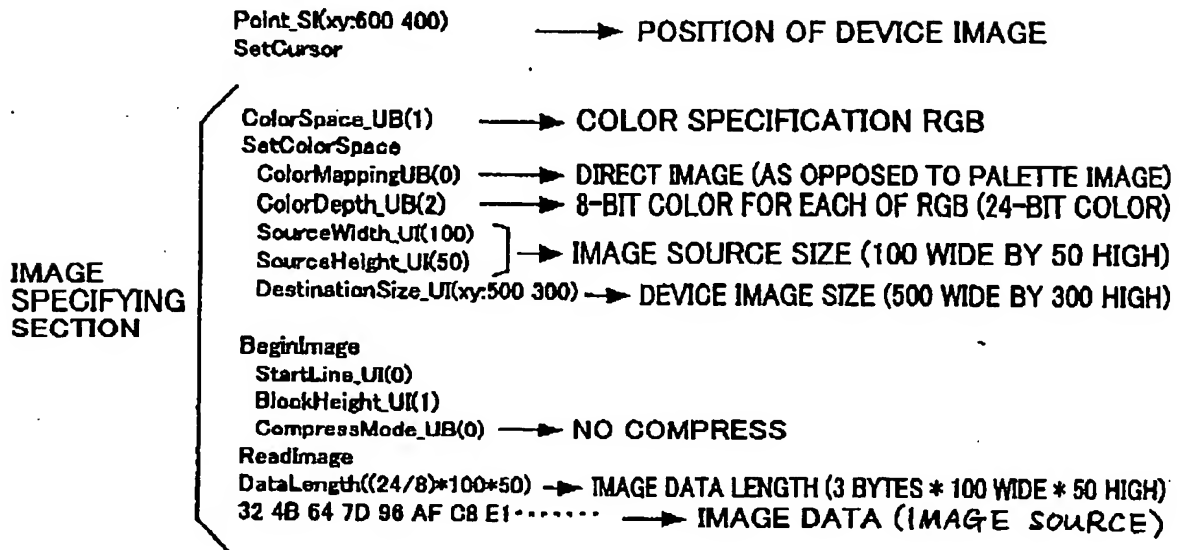


FIG.5(b)

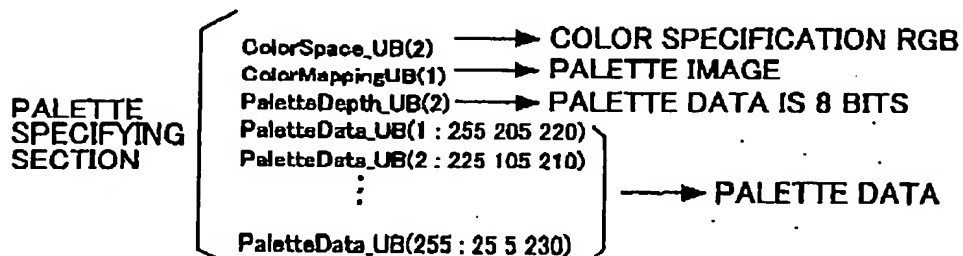


FIG.5(c)



FIG.6(a)

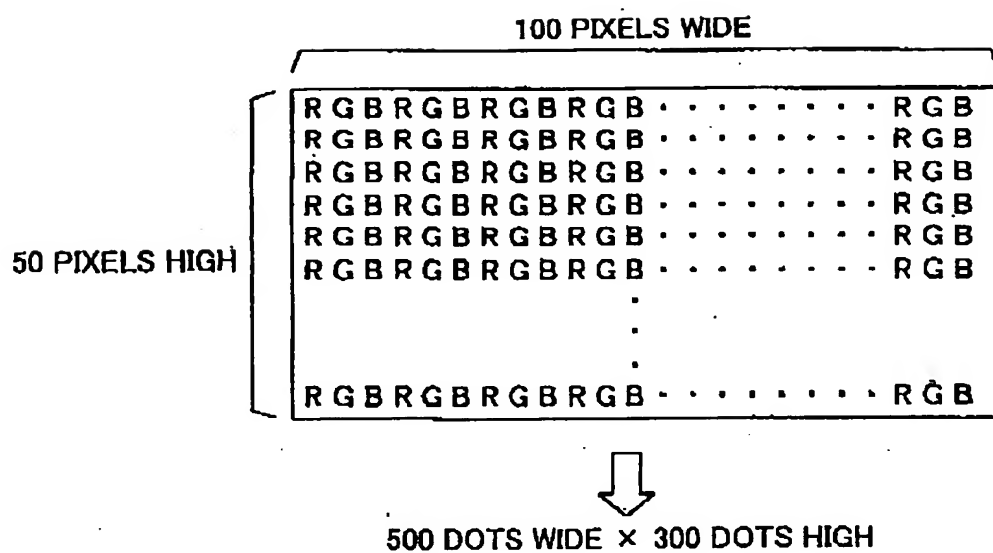


FIG.6(b)

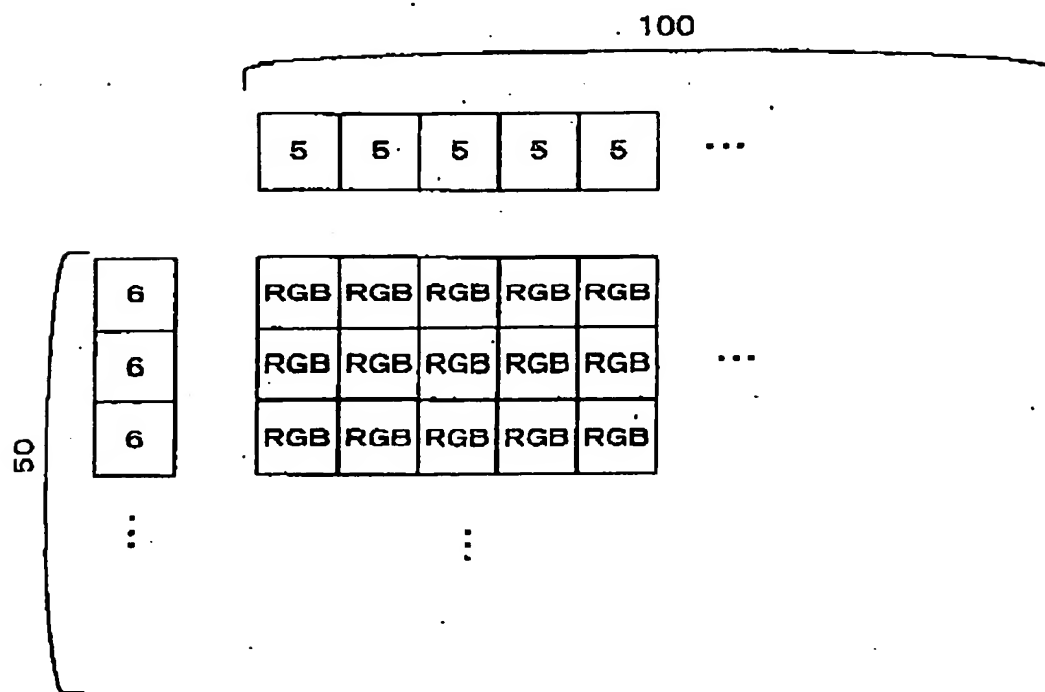


FIG.7(a)

	dotvalue	Sn	Dn
(Line 1)	dotvalue = D	0	0
(Line 2)	dotvalue = dotvalue - S	0	1
(Line 3)	dotvalue = dotvalue - S dotvalue = dotvalue + D	1	2
(Line 4)	dotvalue = dotvalue - S	1	3
(Line 5)	dotvalue = dotvalue - S dotvalue = dotvalue + D	2	4
(Line 6)	dotvalue = dotvalue - S	2	5
(Line 7)	dotvalue = dotvalue - S dotvalue = dotvalue + D	3	6
...

FIG.7(b)

	dotvalue		Sn	Dn
(Line 1)	80		0	0
(Line 2)	43		0	1
(Line 3)	6	86	1	2
(Line 4)	49		1	3
(Line 5)	12	92	2	4
(Line 6)	55		2	5
(Line 7)	18	98	3	6
(Line 8)	61		3	7
(Line 9)	24	104	4	8
(Line 10)	67		4	9
(Line 11)	30	110	5	10
(Line 12)	73		5	11
(Line 13)	36	116	6	12
(Line 14)	79		6	13
(Line 15)	42		6	14
(Line 16)	5	85	7	15
(Line 17)	48		7	16
(Line 18)	11	91	8	17
(Line 19)	54		8	18
...

FIG. 8(a) 100 PIXELS WIDE
50 PIXELS HIGH IMAGE SOURCE S



DEVICE PAGE AREA
(EQUIVALENT TO PAPER)

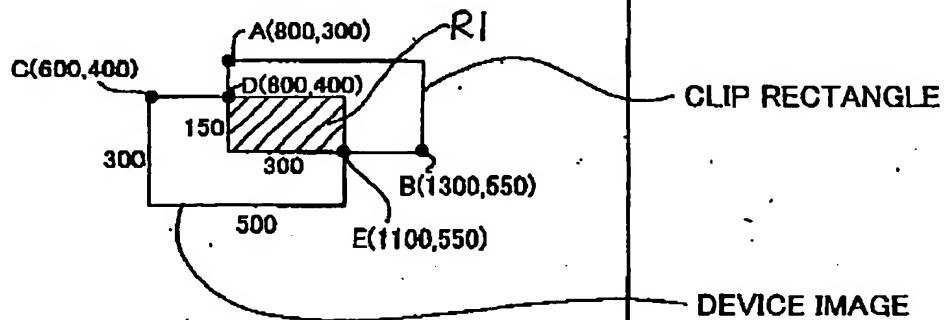


FIG. 8(b)



FIND CORRESPONDING IMAGE SOURCE AREA

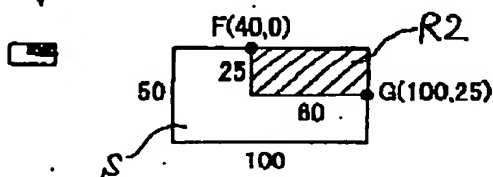


FIG. 8(c)



CUT OUT (CLIP) SHADED PORTION ONLY



FIG. 8(d)

FIG. 9

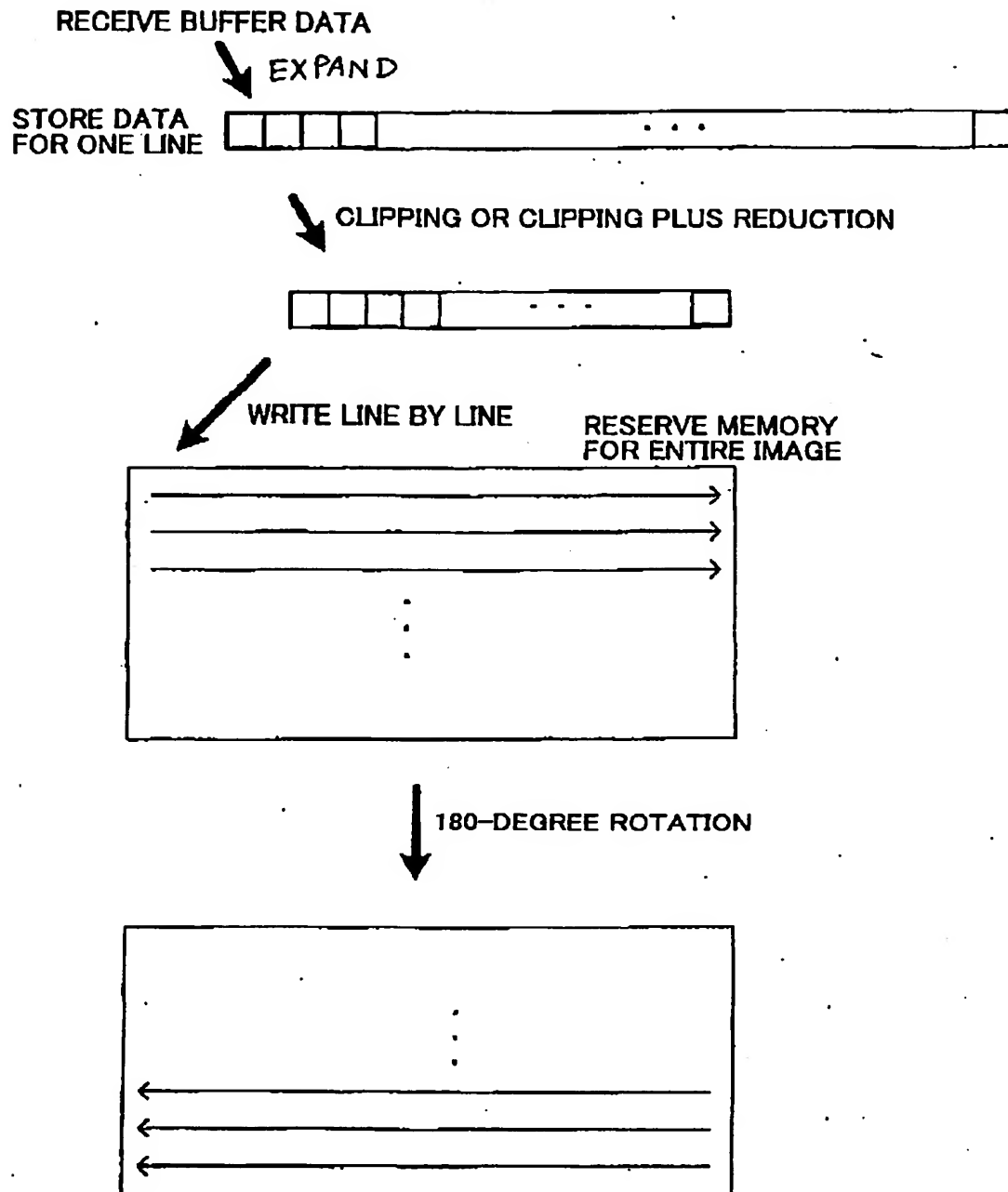


FIG. 10(a)

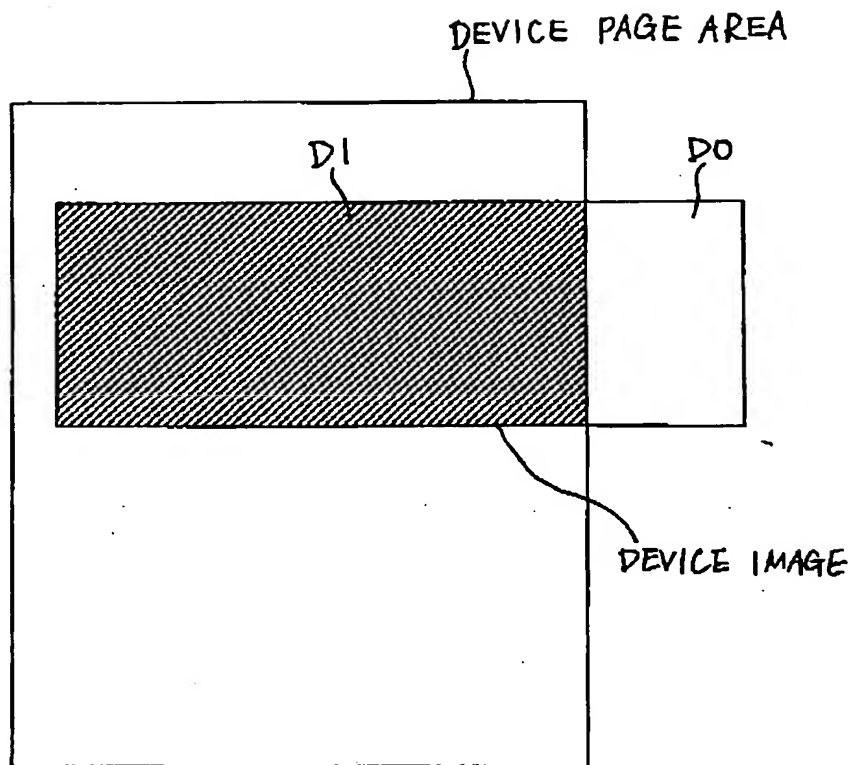


FIG. 10(b)

